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Application Number

Filing Date

First Named Inventor	RYAN, Michael J. et al
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Group Art Unit

Examiner Name

Attorney Docket Number	35683.0003
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Sheet

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of

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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	Robert Davis	Date Considered	10/31/03
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*EXAMINER: Initial/ reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number 2 See attached Kinds of U.S. Patent Documents 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3) 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible 6 Applicant is to place a check mark here if English language Translation is attached.

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GROUP 1700 Sheet 1 of 1

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				Attorney Docket No. 35683-0003		Serial No. 10/045,567	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets if Necessary)				Applicants: Michael J. Ryan et al			
				Filing Date Oct 19, 2001		Group Art Unit: 1722	
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date (MM/DD/YY)	Name	Class	Subclass	Filing Date if Appropriate (MM/DD/YY)	
RP	3,249,672	05/03/1966	Richards et al	264	219		
RP	5,169,549	12/08/1992	Weber	249	80		
RP	5,407,487 5,407,487	04/18/1995	Weber et al	118	728		
RP	5,750,160	05/12/1998	Weber et al	425	290		

FOREIGN PATENT DOCUMENTS

						Translation	
Examiner Initial	Document Number	Date	Country	Class	Sub-Class	Yes	No
	11300748	11/02/1999	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RP		Patent Abstracts of Japan, 11300748 published 11/2/1999	
EXAMINER Robert Davis		DATE CONSIDERED 10/31/03	
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